U.S. Appln. No. 09/858,399

Amendment Dated Aug. 2 2004

Reply to Office Action of Mar. 31, 2004

Docket No. 6169-234

Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the instant application:

Listing of Claims:

1. (Currently Amended) A method for performing speech recognition comprising: receiving user speech;

determining a plurality of potential candidates, each said potential candidate providing a textual interpretation of said speech;

calculating confidence scores for <u>said plurality of candidates</u> and comparing said confidence scores to a predetermined threshold; and

<u>automatically</u> presenting selected ones of said plurality of candidates to said user as alternative interpretations of said speech if none of said confidence scores is greater than said predetermined threshold.

- 2. (Currently Amended) The method of claim 1, wherein said selected ones of said plurality of candidates have corresponding confidence scores above a predetermined minimum threshold.
- 3. (Original) The method of claim 1, further comprising: receiving a user input specifying one of said selected ones of said plurality of candidates as a correct recognition result corresponding to said speech.
- 4. (Original) The method of claim 1, wherein selected ones of said plurality of candidates are presented in a graphical format.
- 5. (Original) The method of claim 1, wherein said selected ones of said plurality of candidates are presented using an audio user interface.

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- 6. (Original) The method of claim 1, wherein said speech specifies a character, and at least one of said selected ones of said plurality of candidates is a character.
- 7. (Currently Amended) A method for performing speech recognition comprising: receiving user speech;

determining a plurality of potential candidates, each said potential candidate providing a textual interpretation of said speech;

calculating confidence scores for <u>said plurality of candidates</u> and comparing said confidence scores to a predetermined threshold;

identifying a selected group of said plurality of candidates; and

querying said a user to identify one candidate of said selected group as a correct recognition result corresponding to said speech if none of said confidence scores is greater than said predetermined threshold.

- 8. (Original) The method of claim 7, wherein said selected group of said plurality of candidates have corresponding confidence scores above a predetermined minimum threshold.
- 9. (Original) The method of claim 7, further comprising:
 receiving a user input specifying one of said selected ones of said plurality of candidates
 as a correct recognition result corresponding to said speech.
- 10. (Original) The method of claim 7, wherein said speech specifies a character, and at least one of said selected ones of said plurality of candidates is a character.
- 11. (Original) A method for performing speech recognition comprising: receiving user speech;

determining a recognition result for said speech, said recognition result having a corresponding confidence score;

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comparing said confidence score of said recognition result to a predetermined minimum threshold; and

if said conference score is less than said minimum threshold, presenting at least one word candidate as an alternative interpretation of said speech, said word candidate being determined by a speech recognition engine based upon said user speech and a confidence score.

12. (Currently Amended) A machine readable storage, having stored thereon a computer program having a plurality of code sections executable by a machine for causing the machine to perform the steps of:

receiving user speech;

determining a plurality of potential candidates, each said potential candidate providing a textual interpretation of said speech;

calculating confidence scores for said candidates and comparing said confidence scores to a predetermined threshold; and

<u>automatically</u> presenting selected ones of said plurality of candidates to said user as alternative interpretations of said speech if none of said confidence scores is greater than said predetermined threshold.

- 13. (Original) The machine readable storage of claim 12, wherein said selected ones of said plurality of candidates have corresponding confidence scores above a predetermined minimum threshold.
- 14. (Original) The machine readable storage of claim 12, further comprising:
 receiving a user input specifying one of said selected ones of said plurality of candidates
 as a correct recognition result corresponding to said speech.
- 15. (Original) The machine readable storage of claim 12, wherein selected ones of said plurality of candidates are presented in a graphical format.

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16. (Original) The machine readable storage of claim 12, wherein said selected ones of

said plurality of candidates are presented using an audio user interface.

17. (Original) The machine readable storage of claim 12, wherein said speech specifies a

character, and at least one of said selected ones of said plurality of candidates is a character.

18. (Original) A machine readable storage, having stored thereon a computer program

having a plurality of code sections executable by a machine for causing the machine to perform

the steps of:

receiving user speech;

determining a plurality of potential candidates, each said potential candidate providing a

textual interpretation of said speech;

calculating confidence scores for said candidates said plurality of candidates and

comparing said confidence scores to a predetermined threshold;

identifying a selected group of said plurality of candidates; and

querying said a user to identify one candidate of said selected group as a correct

recognition result corresponding to said speech if none of said confidence scores is greater than

said predetermined threshold.

19. (Original) The machine readable storage of claim 18, wherein said selected group of

said plurality of candidates have corresponding confidence scores above a predetermined

minimum threshold.

20. (Original) The machine readable storage of claim 18, further comprising:

receiving a user input specifying one of said selected ones of said plurality of candidates

as a correct recognition result corresponding to said speech.

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- 21. (Original) The machine readable storage of claim 18, wherein said speech specifies a character, and at least one of said selected ones of said plurality of candidates is a character.
- 22. (Original) A machine readable storage, having stored thereon a computer program having a plurality of code sections executable by a machine for causing the machine to perform the steps of:

receiving user speech;

determining a recognition result for said speech, said recognition result having a corresponding confidence score;

comparing said confidence score of said recognition result to a predetermined minimum threshold; and

if said conference score is less than said minimum threshold, presenting at least one word candidate as an alternative interpretation of said speech, said word candidate being determined by a speech recognition engine based upon said user speech and a confidence score.